

FOR NATIONAL PHASE SUBMISSION

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CLAIM AMENDMENTS

WHAT IS CLAIMED IS:

This listing of the claims will replace all prior versions, and listing, of claims in the application:

1. **(Currently Amended)** An arrangement—~~(1)~~ having a battery—~~(2)~~ with a first contact pole—~~(9)~~ and a second contact pole—~~(10)~~, having a first connecting line—~~(3)~~ and a second connecting line—~~(4)~~, which connecting lines—~~(3, 4)~~ each have a first end—~~(11, 12)~~ and a second end—~~(21, 22)~~, and are each associated with one contact pole—~~(9, 10)~~ to which they are electrically conductively connected at a first end—~~(11, 12)~~, and which connecting lines—~~(3, 4)~~ can make contact with a load at a second end—~~(21, 22)~~ and an ohmic fixed-value resistor—~~(30)~~ ~~is arranged such that it~~ is electrically conductively connected between the first end—~~(11)~~ of the connecting line—~~(3)~~, which is associated with the first contact pole—~~(9)~~, and the first contact pole—~~(9)~~, and wherein the battery ~~(2)~~ comprises a housing ~~(31)~~, ~~characterized in that the housing (31) which~~ has two opposite end faces—~~(6, 7)~~, and one contact pole—~~(9)~~ is arranged on each end face—~~(6, 7)~~ of the housing—~~(31)~~, and ~~in that~~ the fixed-value resistor—~~(30)~~ is attached to the housing—~~(31)~~ in the area between ~~the~~ two planes which are described by the end faces—~~(6, 7)~~.

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2. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the fixed-value resistor ~~(30)~~ is attached to the housing ~~(31)~~ by means of a shrink sleeve ~~(32)~~.

3. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the battery ~~(2)~~ is a cylindrical AA-format cell, with the fixed-value resistor ~~(30)~~ being arranged on and attached to the cylindrical casing surface ~~(8)~~ between the two end faces ~~(6, 7)~~.

4. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the battery ~~(2)~~ is a cylindrical $\frac{1}{2}$ -AA-format cell, with the fixed-value resistor ~~(30)~~ being arranged on and attached to the cylindrical casing surface ~~(8)~~ between the two end faces ~~(6, 7)~~.

5. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the battery ~~(2)~~ has a rated voltage of 3.6 V and the fixed-value resistor ~~(30)~~ has a rated value of 100 Ω .

6. (Currently Amended) The arrangement according to claim 5, wherein ~~The arrangement (1) as claimed in claim 5, characterized in that~~ the fixed-value resistor ~~(30)~~ has a rated power of 250 mW.

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7. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the battery ~~(2)~~ is a lithium battery, in particular a thionyl-chloride system battery.

8. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the fixed-value resistor ~~(30)~~ is in the form of a metal-film resistor or a carbon-film resistor.

9. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the connecting lines ~~(3)~~ are each electrically conductively connected at a second end ~~(11)~~ to a plug ~~(5)~~ of a plug connection.

10. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the contact poles ~~(9, 10)~~ and the electrical contact with the contact poles ~~(9, 10)~~ are electrically isolated from the environment.

11. (Currently Amended) The arrangement according to claim 1, wherein ~~The arrangement (1) as claimed in claim 1, characterized in that~~ the first contact pole ~~(9)~~ of the battery ~~(2)~~ is a negative pole.

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12. **(Currently Amended)** The arrangement according to claim 1, wherein The arrangement (1) as claimed in claim 1, characterized in that the first connecting line-~~(3)~~ and the second connecting line-~~(4)~~ are non-conductively connected to one another in places.

13. **(NEW)**) A battery comprising:
a first contact pole and a second contact pole,
a first connecting line and a second connecting line
each having a first end and a second end and each being
associated with one contact pole to which they are
electrically conductively connected at a first end,
wherein the connecting lines can make contact with a load
at a second end,

a ohmic fixed-value resistor electrically
conductively connected between the first end of the
connecting line, which is associated with the first
contact pole, and the first contact pole,

a housing having two opposite end faces, wherein one
contact pole is arranged on each end face of the housing,
and wherein the fixed-value resistor is attached to the
housing in the area between two planes defined by the end
faces.

14. **(NEW)**) The battery according to claim 12,
wherein the fixed-value resistor is attached to the
housing by means of a shrink sleeve.

15. **(NEW)**) The battery according to claim 12,
wherein the battery is a cylindrical AA-format cell, with
the fixed-value resistor being arranged on and attached
to the cylindrical casing surface between the two end
faces.

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16. **(NEW)**) The battery according to claim 12, wherein the battery is a cylindrical $\frac{1}{2}$ -AA-format cell, with the fixed-value resistor being arranged on and attached to the cylindrical casing surface between the two end faces.

17. **(NEW)**) The arrangement according to claim 12, wherein the battery has a rated voltage of 3.6 V and the fixed-value resistor has a rated value of 100 Ω and the fixed-value resistor has a rated power of 250 mW.

18. **(NEW)**) The arrangement according to claim 12, wherein the battery is a lithium battery, in particular a thionyl-chloride system battery.

19. **(NEW)**) The arrangement according to claim 12, wherein the fixed-value resistor is in the form of a metal-film resistor or a carbon-film resistor.

20. **(NEW)**) The arrangement according to claim 12, wherein the connecting lines are each electrically conductively connected at a second end to a plug of a plug connection.